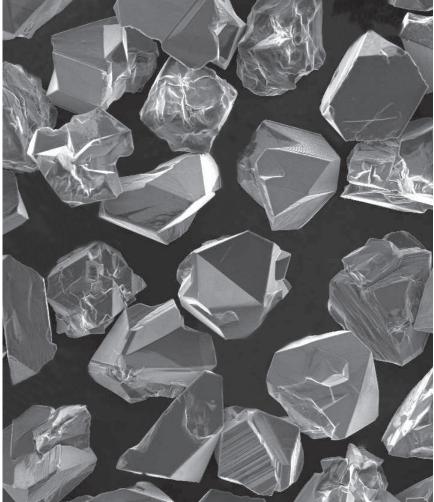
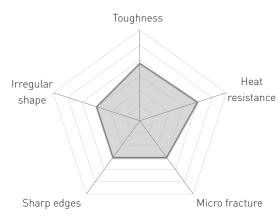
FBN-150 Cubic Boron Nitride



FBN-150 is a medium strenght, thermally stable, black CBN abrasive with added tolerance in use. It favours grinding energy reduction and better surface finish, as well as longer wheel life.







Properties

- ▶black
- ▶medium friability
- **▶**macrofracture
- ▶angular particle shape
- ▶ good thermal stability

Applications

- ▶tool, OD, surface and internal grinding, double-sided plane grinding
- ▶turbine components, injection nozzles
- ▶knives, compressor parts, crankshafts

Bonds

- ▶resin
- ▶vitrified
- ▶metal

Size Availability

■ Available ○ On request

Product	Density (g/cm³)	30/40 B602	40/50 B427	50/60 B301	60/80 B252	80/100 B181	100/120 B151	120/140 B126	140/170 B107	170/200 B91	200/230 B76	230/270 B64	270/325 B54	325/400 B46	400/500 B39
FBN-150	3.48														
FBN-150 N60	5.26														